

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	200	(384/516).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/31 08:15
S2	243	(384/513).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/27 14:59
S3	230	S2 not S1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/27 15:06
S4	293	(384/512).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/27 15:06
S6	261	S4 not (S1 or S2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/27 15:13
S7	87	(384/506).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/27 15:18
S8	107	(384/505).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/27 15:20
S9	211	(384/504).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/27 15:20
S10	179	S9 not (S1 or S2 or S4 or S7 or S8)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/27 15:27
S11	173	(384/450).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/27 15:27
S12	140	S11 not (S1 or S2 or S4 or S7 or S8 or S9)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/27 15:27
S13	7	("4623268"   "4699527"   "5176456"   "5501530"   "5522667").PN. OR ("5951173").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/28 12:35

## EAST Search History

S14	10	("1325113"   "1643982"   "4699527"   "4804276"   "5175931"   "5906441"   "6447169"   "6824489").PN. OR ("7059777").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/28 12:36
S15	22	("1325113"   "1961323"   "20020186910"   "20040109624"   "2135477"   "2147144"   "2241606"   "2721486"   "3792625"   "3900232"   "4261219"   "4527443"   "4699527"   "5226737"   "5716247").PN. OR ("6824489").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/28 12:37
S16	1	("1199577").URPN.	USPAT	OR	OFF	2007/07/28 12:37
S17	16	("1587184"   "3370899").PN. OR ("5051004").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/28 12:38
S18	20	("3370899").URPN.	USPAT	OR	OFF	2007/07/28 12:39
S19	13	("1587184"   "2142474"   "2142478"   "3370899"   "4334721"   "4343521"   "4565457"   "6273230"   "6554480").PN. OR ("6817770").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/28 12:39
S21	774	Eklund.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/30 11:39
S22	77	Eklund.in. and bearing	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/30 11:41

# EAST Search History

S23	153	("20020044707") or ("20020067868") or ("20040000280") or ("20040109624") or ("20040156565") or ("20050031240") or ("20050069238") or ("20050213861") or ("20050220383") or ("20050232524") or ("20050238273") or ("20060245678") or ("20070041675") or ("20070041676") or ("20070041677") or ("20070041678") or ("20070098317") or ("20070104403") or ("20070110352") or ("20070127860") or ("20070133917") or ("3855681") or ("3924912") or ("4247931") or ("4248487") or ("4263816") or ("4287831") or ("4294138") or ("4307621") or ("4394991") or ("4395895") or ("4402202") or ("4411165") or ("4416337") or ("4436989") or ("4459875") or ("4461217") or ("4466620") or ("4494414") or ("4503719") or ("4519261") or ("4520285") or ("4525632") or ("4540356") or ("4553442") or ("4587861") or ("4594911") or ("4604907") or ("4767225") or ("4771650") or ("4773611") or ("4776225") or ("4782908") or ("4799409") or ("4803896") or ("4822189") or ("4824264") or ("4831895") or ("4836162") or ("4848172") or ("4850153") or ("4850910") or ("4886152") or ("4891996") or ("4893206") or ("4918324") or ("4932273") or ("4938084") or ("4938327") or ("4944192") or ("4954733") or ("4958785") or ("4966574") or ("4986775") or ("4987786") or ("5010265") or ("5011385") or ("5014562") or ("5014563") or ("5019025") or ("5179864") or ("5195389") or ("5196727") or ("5208482") or ("5233757") or ("5267489") or ("5271285") or ("5285550") or ("5287769") or ("5305856") or ("5322485") or ("5350224") or ("5382132") or ("5382858") or ("5427178") or ("5427454") or ("5435793") or ("5499550") or	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/30 11:42
-----	-----	---	---	----	-----	------------------

## EAST Search History

S24	2	((("6719458") or ("6524008")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/30 13:19
S25	12	("3292980"   "4343521"   "5560715"   "6082906"   "6102575"   "6116786"   "6142674"   "6152605"   "6267510").PN. OR ("6524008"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 13:20
S26	11	("3292980"   "4343521"   "5560715"   "6082906"   "6102575"   "6116786"   "6142674"   "6152605"   "6267510").PN. OR ("6719458"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 13:21
S27	19	("2142477"   "2142478"   "3370899"   "3647268"   "4334721"   "4431236"   "4565457"   "5501530").PN. OR ("6082906"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/30 13:29
S28	10385	ball bearing radius curvature	US-PGPUB; USPAT; USOCR	AND	OFF	2007/07/30 13:29
S29	7799	ball bearing radius curvature diameter	US-PGPUB; USPAT; USOCR	AND	OFF	2007/07/30 13:29
S30	585	ball bearing.ti. radius curvature diameter	US-PGPUB; USPAT; USOCR	AND	OFF	2007/07/30 14:12
S31	24	Kawamura-Motoshi.in. or Akiyama-Muneyasu.in. or Tachi-Hiroshi.in.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/07/30 14:13
S32	22	("1325113"   "1961323"   "20020186910"   "20040109624"   "2135477"   "2147144"   "2241606"   "2721486"   "3792625"   "3900232"   "4261219"   "4527443"   "4699527"   "5226737"   "5716247").PN. OR ("6824489"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/31 08:15
S33	10	("1325113"   "1643982"   "4699527"   "4804276"   "5175931"   "5906441"   "6447169"   "6824489").PN. OR ("7059777"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/31 08:20
S34	163	Jacob-werner.in. or krober-erich.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/31 08:25